DART AEROSPACE LTD

Description: Wearplate

Part Number:

D2577-7

Dwg: D2577 Rev. E

Qty: Z/ZO

Page 1 of 1

Step	Location	Procedure	By.	Date .	Qty
1	DC	Issue Traveller	11/1		
	·	Dwg not required	19X	04.09.29	20
2	PG	Issue P/O: 2006904	1 V		
		Email or Ship DXF file to vendor			#
		Laser Cut per Dwg D2577 flat pattern D2577-7			
		Material release note required	V	0409-29	20
3	RG	Receive and Inspect for transit damage	01		<u> </u>
		Ensure that material release note is attached	CZ	04/10/13	21
4	QC6	Inspect dimensions per template D2577-7T1	0		
	ļ	The same of the sa	1845	04-10-20	21
5	GB	Deburr if necessary	1	i	i
	,	<u> </u>	1	04.12.06	4
6	. GB	Form on brake using DT8155 and DT8179 as per Dwg D2577		11 10 06	21
		Identify as D2577-7	1	04.12.06	21
7	GB	Form joggle as per Dwg D2577 using DT8157.		04.12.06	21
				1,7200	21
8	QC5	Inspect work to Step 7	10		
	 	D. 1.0.10.10.10.	135	14.12-20	2-1
9	FP	Powder Coat Grey (Ref.4.3.5.6) per QSI 005 4.3	1		11
10	002	land the state of	MI	0503 17	· U)
10	QC3	Inspect Powder Coat	NU		_ / :
11	(CD)	I dentify and Other	Lord	5103/17:	<u>2.1</u>
11	∕FP	Identify and Stock	1 44 4/		11
12	AC			03 03 17	4
12	1	Cost/part / 4 3 0	۷.		21
13	DC	Cost / part / 4, 3 ° Close W/O / 3, 9 /	090	05-09-58	.د /
13		Inspect Level 21	1	05.04.05	21
,		I mohacr rakel 51	17 Y 1	05.04.05	4
Pay	Date	Change	$-\underline{\mathcal{U}}$		

Rev	Date	Change	Revised By	Approved
Α	96.08.20	New Issue		
В	98.10.15	Bending now in-house	KŞ	
С	99.02.02	Changed Powder Coat	DΜ̈́	
D	00.04.10	Added ref. QSI 034	ÉC	
E	00.10.02	Rev.E dwg	EC	
F	02.09.24	Re-format	KJ RF	W



Dart Aerospace Ltd

Work Order:		WORK ORDER CHANGES													
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Qty Approval Approval Manuf / QC Inspector Design Mgr									
,	-														

NCR		WORK ORDER NON-CONFORMANCE													
DATE	STEP	Description of NC section A	Intial	Corrective Action Section B	Sign & Date	Verification Section C	Approval Design Mgr	Approval QC Inspector							

PAR#:	Fault Category:	DQA:	Date:		
		QA: N/C Closed:	Date:		

NOTE: Date & initial all entries H:Admin-QA\ISO\forms\w/oncB.doc

Job Costing Report

Dart Aerospace Ltd. Hawkesbury

Sep 28, 2004 04:07 pm

Work Order No : 0021607

Project Name Project For : D2577-7

: WK443 Work Order Type : Main

Main WO Number

House Part Number: D2577-7

Description : Wearplate

Manufactured : Yes

Amount Req'd: 20 Amount Done : 0

Start Date : 09-28-04

Est Finish Date : 10-21-04

Act Finish Date :

: No Drawings Reqd

Ok for Approval

Approval Rec'd :

Department Code:

Burden Flags : NNNNNNN

WO Status : Open Invoice State : Not Invoiced

Invoice Date :

Invoice Number :

Invoice Amount : 0.00

Order Entry No :

∖ OE Value : 0.00

Est Margin : 0.000% Actual Margin : 0.000%

\$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
=======================================	=======================================		=======	=========	
Material Cost	0.00	0.00	0.00	0.00	0.00
Engineering Hours	0.00	0.00	0.00		
Engineering Cost	0.00	0.00	0.00	0.00	0.00
Production Hours	0.00	0.00	0.00		
Production Cost	0.00	0.00	0.00	0.00	0.00
Packaging Hours	0.00	0.00	0.00		
Packaging Cost	0.00	0.00	0.00	0.00	0.00
OverHead Hours :	0.00	0.00	0.00		
OverHead Cost :	0.00	0.00	0.00	0.00	0.00
CNC Hours	0.00	0.00	0.00		
CNC :	0.00	0.00	0.00	0.00	0.00
Misc. Hours	0.00	0.00	0.00		
Misc.	0.00	0.00	0.00	0.00	0.00
	========	========	======		
Burden :	0.00	0.00	0.00		• *
	========	========	======		•
Total Cost :	0.00	0.00	0.00		
Marqin	0.000	0.000			
Selling Cost	0.00	0.00			

Estimated Actual Labour Hrs/Amount Done : 0.00 0.00 Profits/(Loss) 0.00 0.00



New Zeeland Steel United Clembrook, South Auckland Pastid: Private Bap 92121, Auridand, How Zeeland Telaphose; (201) 2725 929 Auckland (05) 2358 980 White For (09) 2758 980 White

TEST CERTIFICATE

Raf: 3228/11222

												Faor: (90) 37	SS 969	Ta	lex: 248) 6			n					
CUSTONER	Willdnson				<u> </u>	30	210	ЭAC	Tu	٥Į		SPE	SPECIFICATION ASSIMATION CS Type A					CERTIFIC	TEICATE No TC065404						
CUSTOMER ON	90-Z1N-S2	6 									7	PRO	DUC	·	- ==	9 4 11	IDE C	DIL.	L				PAGE	1 of 1	
MILL ON	357274											DIMI	ENER	SHC	q	.055"	я 48 п х	Coll					DATE	08 April 2003	
	1	:				CHEM	ICAL	COMP	OSITIC	N PE	RCEN	r						. WE	CHANCAL	TESTS (T	EST SPECIF	ICATION -	ASTMA3		3
PACK NUMBER	HEAT No	C	Si	Mis	P	8	Cu	Ni	C _r	Mo	· ¥	Nb	Ti	· AJ	. B	N2	CE		YIELD	Y.S.	T	[HARDNESS		LENGTH	•
		- . – -	x100			·			x11	900					R.	10000	x100	180°	: !		GL-	HRD	. ()	(feet)	
R9-404632-00	622614	. 4	TR	17	12	15	•	i	1	1		Τ	Γ		•	•		Good	<u>.</u>	• · · ·		47	··· ··	4898	
19-404633-00	622644	4	TR	17	12	16						1	l					Gred			1	•		1539	
19-404634-0D	622652	4	TR	20	12	14				l		1	١					_	-			: 47		1512	
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99-404636-00	622652		TR	20					'	1	•	[ı					Goo∉]	50	:	1568	
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R9-401637-00	622652	. 4	TR	20	12	14		l	Ι	J				*				Gund				48	:	1499	

YIELD	GAUGE LEN	GTH (G.L.)		PLASTIC	STRAIN RATIO	IMPACT TEST	{C}=5mm x 5mm	CARBON EQUIVALENT VALUE (CE)	
(A)=0.2% PROOF STRESS (B)=LOWER YIELD STRESS	(A)=260mm (B)=60mm	(C)=80mm (O)=6.85 / So	(E)=2" (F) =8 "	{A}=r90	(C)=:45 (D)=(rD+/8D+2:45) / 4	(A)=10mm x 10mm (B)=7.6mm x 10mm	(D)=2.5mm x 10mm (E)=5mm x 10mm		(C)=C+Mn/6+SH24 (D)=
						1		- Laborations remainded the to	fol-

WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN TESTED AND INSPECTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENTS OF THE ABOVE SPECIFICATION

APPROVED Satish Misra

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